

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	890354	(metal\$4 aluminum copper platinum gold silver Au Ag Cu Pt Al) near4 (film layer)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:25
L7	16817	microfluidic	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:26
L8	3853	6 and 7	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:26
L9	328217	(two plurality multiple three many) near3 (channels)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:27
L10	1452	8 and 9	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:27
L11	397154	((("356") or ("250") or ("422") or ("435") or ("436")).CLAS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/28 21:28
L12	804	10 and 11	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:28
L13	17821	(sers with raman secars serrs surface near2 plasmon near2 resonance spr)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:33
L14	206	10 and 13	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:33
L15	60861	microtiter	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:48
L16	914	6 and 15 and 13	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:49
L17	40874	(metal\$4 aluminum copper platinum gold silver Au Ag Cu Pt Al) near4 (film layer) with well	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:49
L18	52	17 and 15 and 13	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 21:50

S1	10	("20010053521"   "20010053521"   "20030073139"   "20030073139"   "20030231304"   "5266498"   "6197503").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:12
S2	960	(356/301).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/27 21:31
S3	718844	(two plurality multiple three many) near3 (lasers lamps LEDs light source beams)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:32
S4	86774	(surface near3 (enhanc \$4 plasmon))	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:32
S5	137	S2 and S3 and S4	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:32
S6	965884	(two plurality multiple three many second) near3 (lasers lamps LEDs light source beams)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:33
S7	33911	(vibration\$ near2 energy plasmon )	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:34
S8	640	S2 and S6 and S6	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:34
S9	132	S2 and S6 and S7	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:34
S10	1458	(356/445).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/27 21:44
S11	28404	raman	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:44
S12	31	S3 and S10 and S11	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:44
S13	2618	(surface near3 enhanc \$4 near3 Raman secars serrs)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:47
S14	15683	(match\$4 near3 vibration\$4 surface near3 plasmon)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:48

S15	624	S13 and S14	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:48
S16	237	S3 and S15	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 21:48
S17	3	((("6448064") or ("6197503")).PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/27 22:01
S18	2008	(356/301,244).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/27 22:02
S19	28404	raman	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:02
S20	923	S18 and S19	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:02
S21	890354	(metal\$4 aluminum copper platinum gold silver Au Ag Cu Pt Al) near4 (film layer)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:22
S22	208676	colloid\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:22
S23	15060	S21 same S22	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:23
S24	860379	thickness with (layer film)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:23
S25	41	S18 and S23 and S24	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 22:23
S26	209	S18 and S19 and S21	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:50
S27	16817	microfluidic	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:50
S28	484097	(two three multiple plurality) near3 (channels flow)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:51
S29	10	S26 and S27 and S28	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:51
S30	22	S26 and S28	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:53

S31	12	S30 not S29	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:53
S32	23	S26 and S27	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:54
S33	13	S32 not S29	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:54
S34	960	(356/301).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/27 23:56
S35	205	S21 and S34	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:56
S36	1665	(356/246).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/27 23:58
S37	22	S36 and S19 and S21	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/27 23:59
S38	134	S36 and S21	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:09
S39	17	S38 and microfluidic	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:09
S40	1458	(356/445).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2008/07/28 00:14
S41	17	S38 and S21 and microfluidic	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:14
S42	22	S38 and S21 and (microfluidic microcapillary microtube microchannel)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:15
S43	5	S42 not S41	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:15
S44	205	S40 and spr and prism	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:17
S45	21	S44 and (microfluidic microcapillary microtube microchannel)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:25

S46	10	S44 and (microtiter)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:32
S47	10	(metal\$4 aluminum copper platinum gold silver Au Ag Cu Pt Al) and S46	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/28 00:33

7/ 28/ 08 10:12:24 PM

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